

Title (en)
Short message delivery for terminals that roam between GSM and VoIP system

Title (de)
Kurznachrichtenzustellung an Teilnehmerendgeräte zur Durchführung von Roaming zwischen einem GSM und einem VoIP System unterstützen

Title (fr)
Distribution de messages courts pour des terminaux itinérants entre GSM et VoIP

Publication
EP 1763262 A1 20070314 (EN)

Application
EP 05019784 A 20050912

Priority
EP 05019784 A 20050912

Abstract (en)
With the appearance of Dual Mode Handhelds that support 802.11 WLAN as well as GSM radio, it is possible to use Voice over IP (VoIP) in parallel to GSM to provide telephony services. One important telephony service apart from the voice call is the Short Message Service (SMS). Today's GSM Short Message Service has, however, not been designed to interoperate with a Voice over IP service. As a consequence, those terminals wouldn't receive any SMS as long as they are not registered in the GSM. This invention describes a method or service entity by which Dual Mode Handhelds will receive short messages while registered in a VoIP system.

IPC 8 full level
H04W 4/16 (2009.01); **H04W 4/14** (2009.01); **H04W 8/06** (2009.01)

CPC (source: EP)
H04W 4/16 (2013.01); **H04W 4/14** (2013.01); **H04W 8/06** (2013.01)

Citation (search report)

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Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
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